

Mplus VERSION 8.4
MUTHEN & MUTHEN
05/10/2022 4:18 PM

INPUT INSTRUCTIONS

TITLE:

Compliance class at level 1.
Disruptive behaviour is the outcome.
Trial is a level-1 variable.
All school-level variables are at level 1.
Only a random intercept at school level.;

DATA:

FILE = "mydata.dat";

VARIABLE:

NAMES = pid sid disr1 disr2 disr3 disr4 disr5 c50 trial2 schsize schfsm
schcond

gender fsm condpr1;

MISSING=.;

usevariables = c50 disr1 disr2 disr3 disr4 disr5
trial2 schsize schfsm
SchCond FSM gender condpr1;
idvariable = pid;
within = trial2 FSM gender condpr1
schsize schfsm SchCond ;
cluster = sid;
classes = c(2);
categorical = c50;

DEFINE:

SchSize=SchSize/100;
SchFSM=SchFSM/10;

ANALYSIS:

type = twolevel mixture;
estimator = MLR;
MITERATIONS = 300;
starts = 1000 250;
processors = 10;
integration=montecarlo(15);
algorithm=EMA;
link=probit;

MODEL:

%WITHIN%

%overall%

iw sw | disr1@0 disr2@1 disr3@2 disr4@3 disr5@4;

iw sw on trial2 gender;

c#1 on FSM condpr1 schsize schfsm SchCond;

condpr1;

```

gender;

FSM;

disr1-disr5;

%c#1%

disr1-disr5;

iw;

[iw];

sw;

[sw];

iw sw on trial2@0;

iw sw on gender;

iw with sw;

%c#2%

disr1-disr5;

iw;

[iw];

sw;

[sw];

iw sw on trial2 gender;

iw with sw;

%BETWEEN%

%overall%

c#1 (1);

ib by disr1@1 disr2@1 disr3@1 disr4@1 disr5@1;

disr1-disr5@0;

[disr1-disr5@0];

ib (2);

```

```

[ib@0] (3);

ib with c#1 (4);

%c#1%

[c50$1@15];

%c#2%

[c50$1@-15];
OUTPUT:
sampstat stand tech4;

```

*** WARNING

One or more individual-level variables have no variation within a cluster for the following clusters.

Variable	Cluster IDs with no within-cluster variation
C50	47 39 50 49 23 66 32 58 43 5 21 68 59 3 56 71 70 35 53 28 25
14 76 57 55 73	12 44 42 75 18 31 24 54 52 38 74 67 72 60 64 51 15 48 37 61 19
27 41 7 26 62	34 8 22 6 29 1 69 65 17 10 4 16 36 11 40 46 13 77 2
DISR2	72
DISR4	43 76
DISR5	68 53 15 19 6
TRIAL2	47 39 50 49 23 66 32 58 43 5 21 68 59 3 56 71 70 35 53 28 25
14 76 57 55 73	12 44 42 75 18 31 24 54 52 38 74 67 72 60 64 51 15 48 37 61 19
20 27 41 7 26	62 34 8 22 6 29 1 69 33 65 9 17 10 4 16 36 11 40 45 46 13 77
63 2 30	
SCHSIZE	47 39 50 49 23 66 32 58 43 5 21 68 59 3 56 71 70 35 53 28 25
14 76 57 55 73	12 44 42 75 18 31 24 54 52 38 74 67 72 60 64 51 15 48 37 61 19
20 27 41 7 26	62 34 8 22 6 29 1 69 33 65 9 17 10 4 16 36 11 40 45 46 13 77
63 2 30	
SCHFSM	47 39 50 49 23 66 32 58 43 5 21 68 59 3 56 71 70 35 53 28 25
14 76 57 55 73	12 44 42 75 18 31 24 54 52 38 74 67 72 60 64 51 15 48 37 61 19
20 27 41 7 26	62 34 8 22 6 29 1 69 33 65 9 17 10 4 16 36 11 40 45 46 13 77
63 2 30	
SCHCOND	47 39 50 49 23 66 32 58 43 5 21 68 59 3 56 71 70 35 53 28 25
14 76 57 55 73	12 44 42 75 18 31 24 54 52 38 74 67 72 60 64 51 15 48 37 61 19
20 27 41 7 26	62 34 8 22 6 29 1 69 33 65 9 17 10 4 16 36 11 40 45 46 13 77
63 2 30	

1 WARNING(S) FOUND IN THE INPUT INSTRUCTIONS

Compliance class at level 1.
Disruptive behaviour is the outcome.
Trial is a level-1 variable.
All school-level variables are at level 1.
Only a random intercept at school level.;

SUMMARY OF ANALYSIS

Number of groups	1
Number of observations	3084
Number of dependent variables	6
Number of independent variables	7
Number of continuous latent variables	3
Number of categorical latent variables	1

Observed dependent variables

Continuous					
DISR1	DISR2	DISR3	DISR4	DISR5	

Binary and ordered categorical (ordinal)
C50

Observed independent variables

TRIAL2	SCHSIZE	SCHFSM	SCHCOND	FSM	GENDER
CONDPR1					

Continuous latent variables

IW	SW	IB
----	----	----

Categorical latent variables
C

Variables with special functions

Cluster variable	SID
ID variable	PID

Within variables

TRIAL2	SCHSIZE	SCHFSM	SCHCOND	FSM	GENDER
CONDPR1					

Estimator	MLR
Information matrix	OBSERVED
Optimization Specifications for the Quasi-Newton Algorithm for	
Continuous Outcomes	

Maximum number of iterations	100
Convergence criterion	0.100D-05
Optimization Specifications for the EM Algorithm	
Maximum number of iterations	300
Convergence criteria	
Loglikelihood change	0.100D-02
Relative loglikelihood change	0.100D-05
Derivative	0.100D-02
Optimization Specifications for the M step of the EM Algorithm for Categorical Latent variables	
Number of M step iterations	1
M step convergence criterion	0.100D-02
Basis for M step termination	ITERATION
Optimization Specifications for the M step of the EM Algorithm for Censored, Binary or Ordered Categorical (Ordinal), Unordered Categorical (Nominal) and Count Outcomes	
Number of M step iterations	1
M step convergence criterion	0.100D-02
Basis for M step termination	ITERATION
Maximum value for logit thresholds	10
Minimum value for logit thresholds	-10
Minimum expected cell size for chi-square	0.100D-01
Maximum number of iterations for H1	2000
Convergence criterion for H1	0.100D-03
Optimization algorithm	EMA
Integration Specifications	
Type	MONTECARLO
Number of integration points	15
Dimensions of numerical integration	4
Adaptive quadrature	OFF
Monte Carlo integration seed	0
Random Starts Specifications	
Number of initial stage random starts	1000
Number of final stage optimizations	250
Number of initial stage iterations	10
Initial stage convergence criterion	0.100D+01
Random starts scale	0.500D+01
Random seed for generating random starts	0
Link	PROBIT
Cholesky	ON

Input data file(s)

long_cace3p_fiml_1d90d1f8cdb578df3f3279fa622d1c45.dat
Input data format FREE

SUMMARY OF DATA

Number of missing data patterns	51
Number of y missing data patterns	40
Number of u missing data patterns	2
Number of clusters	77

COVARIANCE COVERAGE OF DATA

Minimum covariance coverage value 0.100

PROPORTION OF DATA PRESENT

	Covariance Coverage				
	C50	DISR1	DISR2	DISR3	DISR4
C50	0.446				
DISR1	0.432	0.962			
DISR2	0.414	0.883	0.898		
DISR3	0.369	0.801	0.793	0.815	
DISR4	0.355	0.779	0.771	0.739	0.792
DISR5	0.320	0.718	0.714	0.693	0.699
FSM	0.444	0.953	0.895	0.812	0.790
GENDER	0.446	0.962	0.898	0.815	0.792
CONDPR1	0.432	0.961	0.883	0.800	0.779
TRIAL2	0.446	0.962	0.898	0.815	0.792
SCHSIZE	0.446	0.962	0.898	0.815	0.792
SCHFSM	0.446	0.962	0.898	0.815	0.792
SCHCOND	0.446	0.962	0.898	0.815	0.792

	Covariance Coverage				
	DISR5	FSM	GENDER	CONDPR1	TRIAL2
DISR5	0.729				
FSM	0.726	0.985			
GENDER	0.729	0.985	1.000		
CONDPR1	0.718	0.954	0.963	0.963	
TRIAL2	0.729	0.985	1.000	0.963	1.000
SCHSIZE	0.729	0.985	1.000	0.963	1.000
SCHFSM	0.729	0.985	1.000	0.963	1.000
SCHCOND	0.729	0.985	1.000	0.963	1.000

	Covariance Coverage		
	SCHSIZE	SCHFSM	SCHCOND
SCHSIZE	1.000		
SCHFSM	1.000	1.000	
SCHCOND	1.000	1.000	1.000

PROPORTION OF DATA PRESENT FOR U

Covariance Coverage
C50

C50 0.446

PROPORTION OF DATA PRESENT FOR Y

	Covariance Coverage				
	DISR1	DISR2	DISR3	DISR4	DISR5
DISR1	0.962				
DISR2	0.883	0.898			
DISR3	0.801	0.793	0.815		
DISR4	0.779	0.771	0.739	0.792	
DISR5	0.718	0.714	0.693	0.699	0.729
FSM	0.953	0.895	0.812	0.790	0.726
GENDER	0.962	0.898	0.815	0.792	0.729
CONDPR1	0.961	0.883	0.800	0.779	0.718
TRIAL2	0.962	0.898	0.815	0.792	0.729
SCHSIZE	0.962	0.898	0.815	0.792	0.729
SCHFSM	0.962	0.898	0.815	0.792	0.729
SCHCOND	0.962	0.898	0.815	0.792	0.729

	Covariance Coverage				
	FSM	GENDER	CONDPR1	TRIAL2	SCHSIZE
FSM	0.985				
GENDER	0.985	1.000			
CONDPR1	0.954	0.963	0.963		
TRIAL2	0.985	1.000	0.963	1.000	
SCHSIZE	0.985	1.000	0.963	1.000	1.000
SCHFSM	0.985	1.000	0.963	1.000	1.000
SCHCOND	0.985	1.000	0.963	1.000	1.000

	Covariance Coverage	
	SCHFSM	SCHCOND
SCHFSM	1.000	
SCHCOND	1.000	1.000

UNIVARIATE PROPORTIONS AND COUNTS FOR CATEGORICAL VARIABLES

C50		
Category 1	0.512	704.000
Category 2	0.488	672.000

SAMPLE STATISTICS

ESTIMATED SAMPLE STATISTICS

Means					
	DISR1	DISR2	DISR3	DISR4	DISR5
	1.664	1.717	1.715	1.759	1.777

Means					
	FSM	GENDER	CONDPR1	TRIAL2	SCHSIZE
	0.252	0.526	1.058	0.506	3.597

Means		
	SCHFSM	SCHCOND
	2.632	1.054

	Covariances				
	DISR1	DISR2	DISR3	DISR4	DISR5
DISR1	0.664				
DISR2	0.396	0.606			
DISR3	0.449	0.455	0.738		
DISR4	0.390	0.420	0.471	0.709	
DISR5	0.391	0.397	0.444	0.474	0.772
FSM	0.044	0.053	0.045	0.063	0.057
GENDER	0.093	0.087	0.094	0.111	0.123
CONDPR1	1.245	0.802	0.913	0.782	0.796
TRIAL2	0.023	0.029	0.023	0.008	-0.002
SCHSIZE	-0.116	-0.126	-0.041	-0.068	0.026
SCHFSM	0.012	0.070	0.024	0.089	0.071
SCHCOND	0.145	0.037	0.065	0.047	0.043

	Covariances				
	FSM	GENDER	CONDPR1	TRIAL2	SCHSIZE
FSM	0.188				
GENDER	0.001	0.249			
CONDPR1	0.095	0.165	3.146		
TRIAL2	0.011	-0.011	0.039	0.250	
SCHSIZE	0.010	0.015	-0.207	-0.022	3.474
SCHFSM	0.141	-0.018	0.053	0.051	0.112
SCHCOND	0.007	0.005	0.302	0.040	-0.199

	Covariances	
	SCHFSM	SCHCOND
SCHFSM	1.606	
SCHCOND	0.050	0.302

	Correlations				
	DISR1	DISR2	DISR3	DISR4	DISR5
DISR1	1.000				
DISR2	0.624	1.000			
DISR3	0.641	0.681	1.000		
DISR4	0.569	0.641	0.652	1.000	
DISR5	0.546	0.580	0.589	0.640	1.000
FSM	0.124	0.157	0.121	0.173	0.149
GENDER	0.228	0.224	0.220	0.263	0.281
CONDPR1	0.862	0.581	0.599	0.524	0.511
TRIAL2	0.057	0.074	0.054	0.019	-0.004
SCHSIZE	-0.077	-0.087	-0.025	-0.043	0.016
SCHFSM	0.011	0.071	0.022	0.083	0.064
SCHCOND	0.325	0.086	0.138	0.102	0.089

	Correlations				
	FSM	GENDER	CONDPR1	TRIAL2	SCHSIZE
FSM	1.000				
GENDER	0.006	1.000			
CONDPR1	0.124	0.186	1.000		
TRIAL2	0.052	-0.045	0.044	1.000	
SCHSIZE	0.012	0.016	-0.063	-0.024	1.000
SCHFSM	0.256	-0.028	0.024	0.081	0.047
SCHCOND	0.029	0.017	0.310	0.146	-0.194

	Correlations	
	SCHFSM	SCHCOND
SCHFSM	1.000	
SCHCOND	0.072	1.000

MAXIMUM LOG-LIKELIHOOD VALUE FOR THE UNRESTRICTED (H1) MODEL IS -36092.893

UNIVARIATE SAMPLE STATISTICS

UNIVARIATE HIGHER-ORDER MOMENT DESCRIPTIVE STATISTICS

Variable/ Percentiles	Mean/ Variance	Skewness/ Kurtosis	Minimum/ Maximum	% with Min/Max	
Sample Size 40%/80% Median					20%/60%
DISR1	1.661	1.797	1.000	25.59%	1.000
1.220	1.330				
	2966.000	0.660	3.582	5.780	0.10%
2.220					1.560

DISR2		1.704	1.543	1.000	20.98%	1.000
1.330	1.440					
	2769.000	0.600	2.492	5.440	0.04%	1.670
2.220						
DISR3		1.692	1.708	1.000	26.83%	1.000
1.220	1.330					
	2512.000	0.718	2.985	6.000	0.04%	1.560
2.220						
DISR4		1.726	1.580	1.000	23.73%	1.000
1.250	1.440					
	2444.000	0.676	2.775	6.000	0.04%	1.670
2.330						
DISR5		1.736	1.587	1.000	25.50%	1.000
1.220	1.440					
	2247.000	0.725	2.672	5.670	0.09%	1.670
2.330						
FSM		0.252	1.145	0.000	74.84%	0.000
0.000	0.000					
	3037.000	0.188	-0.689	1.000	25.16%	0.000
1.000						
GENDER		0.526	-0.105	0.000	47.37%	0.000
0.000	1.000					
	3084.000	0.249	-1.989	1.000	52.63%	1.000
1.000						
CONDPR1		1.053	2.160	0.000	60.44%	0.000
0.000	0.000					
	2970.000	3.139	4.988	10.000	0.27%	0.000
2.000						
TRIAL2		0.506	-0.023	0.000	49.42%	0.000
0.000	1.000					
	3084.000	0.250	-1.999	1.000	50.58%	1.000
1.000						
SCHSIZE		3.597	2.251	1.020	0.65%	2.200
2.660	3.300					
	3084.000	3.474	7.217	12.300	1.91%	3.690
4.630						
SCHFSM		2.632	0.237	0.100	0.75%	1.480
2.090	2.630					
	3084.000	1.606	-0.638	5.670	0.88%	2.940
3.710						
SCHCOND		1.054	0.952	0.024	1.33%	0.593
0.828	0.938					
	3084.000	0.302	1.084	2.967	0.97%	1.155
1.333						

RANDOM STARTS RESULTS RANKED FROM THE BEST TO THE WORST LOGLIKELIHOOD VALUES

2 perturbed starting value run(s) did not converge or were rejected in the third stage.

Final stage loglikelihood values at local maxima, seeds, and initial stage start numbers:

-22154.541 760850

739

-22154.623	777045	377
-22154.623	312587	775
-22154.623	940533	764
-22154.623	17359	227
-22154.623	291112	645
-22154.623	339073	841
-22160.504	830570	369
-22160.505	794236	127
-22160.505	891531	206
-22160.823	302046	863
-22182.040	752476	614
-22188.134	933578	506
-22191.494	217130	443
-22191.583	341041	34
-22191.612	260953	589
-22211.809	121425	511
-22213.501	79212	517
-22237.447	377584	630
-22237.449	506113	895
-22238.570	396795	323
-22238.875	595619	779
-22238.938	408713	450
-22239.653	732596	320
-22239.906	957392	79
-22240.160	947714	573
-22240.204	113138	585
-22240.213	157351	579
-22240.238	840031	276
-22240.252	127215	9
-22240.255	402699	604
-22240.277	939709	112
-22240.330	636396	168
-22240.604	830292	527
-22240.609	626087	314
-22240.631	631413	439
-22240.642	35191	703
-22240.665	614009	317
-22240.708	913639	162
-22240.708	654136	167
-22240.719	287107	864
-22240.731	574412	679
-22240.840	691041	590
-22241.008	315029	471
-22241.226	366533	484
-22241.407	848331	137
-22245.059	569833	85
-22248.610	887676	22
-22251.032	754100	56
-22251.764	369602	146
-22251.856	807534	850
-22254.110	581196	921
-22255.858	922596	456
-22267.982	626208	698
-22267.994	466971	109

-22267.994	668003	647
-22271.642	775884	639
-22272.847	802682	419
-22275.142	588923	606
-22275.210	314757	345
-22275.227	91231	727
-22275.252	97158	205
-22275.672	462228	298
-22275.675	311214	64
-22276.741	392766	331
-22276.749	782821	272
-22278.962	299700	932
-22278.979	80438	246
-22279.473	760878	249
-22279.485	823392	479
-22279.511	164305	128
-22279.621	647617	725
-22279.629	378393	509
-22279.637	unperturbed	0
-22279.736	298201	903
-22279.751	391949	295
-22280.017	3307	735
-22280.055	579138	706
-22285.139	59963	670
-22286.086	224950	455
-22287.449	655497	376
-22289.586	626891	32
-22289.759	468036	131
-22293.283	787985	482
-22293.993	792389	746
-22294.148	220492	743
-22294.275	544048	87
-22294.307	792993	859
-22294.312	96617	955
-22294.393	474357	789
-22294.395	484501	163
-22294.396	749635	420
-22294.488	902278	21
-22295.117	379729	512
-22295.741	458181	189
-22295.928	208797	931
-22295.996	167409	772
-22296.236	634782	979
-22296.638	243346	930
-22306.427	576726	280
-22310.227	118958	994
-22310.283	992389	77
-22313.208	777492	972
-22314.014	520177	262
-22317.705	371246	101
-22337.895	105435	265
-22337.961	987090	70
-22338.091	704798	530
-22347.294	424223	900

-22352.682	21345	199
-22370.138	354559	73
-22370.236	47719	962
-22416.663	496881	192
-22418.256	370481	742
-22428.861	478421	311
-22439.069	485256	371
-22465.403	228459	947
-22630.552	231400	738

132 perturbed starting value run(s) did not converge or were rejected in the third stage.

THE BEST LOGLIKELIHOOD VALUE HAS BEEN REPLICATED. RERUN WITH AT LEAST TWICE THE RANDOM STARTS TO CHECK THAT THE BEST LOGLIKELIHOOD IS STILL OBTAINED AND REPLICATED.

THE MODEL ESTIMATION TERMINATED NORMALLY

MODEL FIT INFORMATION

Number of Free Parameters	42
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Loglikelihood

H0 Value	-22154.541
H0 Scaling Correction Factor for MLR	4.8754

Information Criteria

Akaike (AIC)	44393.083
Bayesian (BIC)	44646.510
Sample-Size Adjusted BIC ($n^* = (n + 2) / 24$)	44513.059

FINAL CLASS COUNTS AND PROPORTIONS FOR THE LATENT CLASSES BASED ON ESTIMATED POSTERIOR PROBABILITIES

Latent Classes

1	1995.05607	0.64691
2	1088.94393	0.35309

FINAL CLASS COUNTS AND PROPORTIONS FOR THE LATENT CLASSES

BASED ON THEIR MOST LIKELY LATENT CLASS MEMBERSHIP

Class Counts and Proportions

Latent Classes		
1	2035	0.65986
2	1049	0.34014

CLASSIFICATION QUALITY

Entropy	0.872
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Classification Probabilities for the Most Likely Latent Class Membership (Column) by Latent Class (Row)

	1	2
1	0.983	0.017
2	0.068	0.932

Logits for the Classification Probabilities for the Most Likely Latent Class Membership (Column) by Latent Class (Row)

	1	2
1	4.049	0.000
2	-2.616	0.000

MODEL RESULTS

		Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
Within Level					
Latent Class 1					
IW					
	DISR1	1.000	0.000	999.000	999.000
	DISR2	1.000	0.000	999.000	999.000
	DISR3	1.000	0.000	999.000	999.000
	DISR4	1.000	0.000	999.000	999.000
	DISR5	1.000	0.000	999.000	999.000
SW					
	DISR1	0.000	0.000	999.000	999.000

	DISR2	1.000	0.000	999.000	999.000
	DISR3	2.000	0.000	999.000	999.000
	DISR4	3.000	0.000	999.000	999.000
	DISR5	4.000	0.000	999.000	999.000
IW	ON				
	TRIAL2	0.000	0.000	999.000	999.000
	GENDER	0.208	0.030	6.939	0.000
SW	ON				
	TRIAL2	0.000	0.000	999.000	999.000
	GENDER	0.030	0.011	2.693	0.007
SW	WITH				
	IW	-0.003	0.008	-0.347	0.729
Means					
	FSM	0.251	0.015	16.678	0.000
	GENDER	0.500	0.012	40.195	0.000
	CONDPR1	1.056	0.061	17.400	0.000
Intercepts					
	IW	1.304	0.031	42.560	0.000
	SW	0.026	0.010	2.436	0.015
Variances					
	FSM	0.189	0.008	24.652	0.000
	GENDER	0.248	0.001	237.432	0.000
	CONDPR1	3.140	0.240	13.098	0.000
Residual Variances					
	DISR1	0.136	0.018	7.490	0.000
	DISR2	0.148	0.021	7.120	0.000
	DISR3	0.137	0.013	10.366	0.000
	DISR4	0.202	0.025	8.067	0.000
	DISR5	0.223	0.054	4.161	0.000
	IW	0.184	0.040	4.638	0.000
	SW	0.007	0.002	3.215	0.001
Latent Class 2					
IW					
	DISR1	1.000	0.000	999.000	999.000
	DISR2	1.000	0.000	999.000	999.000
	DISR3	1.000	0.000	999.000	999.000
	DISR4	1.000	0.000	999.000	999.000
	DISR5	1.000	0.000	999.000	999.000
SW					
	DISR1	0.000	0.000	999.000	999.000
	DISR2	1.000	0.000	999.000	999.000
	DISR3	2.000	0.000	999.000	999.000
	DISR4	3.000	0.000	999.000	999.000
	DISR5	4.000	0.000	999.000	999.000

IW	ON				
TRIAL2		-0.518	0.142	-3.651	0.000
GENDER		0.344	0.060	5.696	0.000
SW	ON				
TRIAL2		0.002	0.054	0.045	0.964
GENDER		0.046	0.016	2.851	0.004
SW	WITH				
IW		-0.003	0.013	-0.210	0.833
Means					
FSM		0.251	0.015	16.678	0.000
GENDER		0.575	0.020	28.185	0.000
CONDPR1		1.056	0.061	17.400	0.000
Intercepts					
IW		2.419	0.130	18.567	0.000
SW		-0.027	0.055	-0.498	0.618
Variances					
FSM		0.189	0.008	24.652	0.000
GENDER		0.248	0.001	237.432	0.000
CONDPR1		3.140	0.240	13.098	0.000
Residual Variances					
DISR1		0.441	0.077	5.731	0.000
DISR2		0.319	0.049	6.499	0.000
DISR3		0.483	0.079	6.127	0.000
DISR4		0.318	0.055	5.761	0.000
DISR5		0.414	0.093	4.446	0.000
IW		0.352	0.054	6.541	0.000
SW		0.009	0.005	1.761	0.078
Between Level					
Latent Class 1					
IB	BY				
DISR1		1.000	0.000	999.000	999.000
DISR2		1.000	0.000	999.000	999.000
DISR3		1.000	0.000	999.000	999.000
DISR4		1.000	0.000	999.000	999.000
DISR5		1.000	0.000	999.000	999.000
IB	WITH				
C#1		1.252	0.186	6.719	0.000
Means					
IB		0.000	0.000	999.000	999.000
Intercepts					
DISR1		0.000	0.000	999.000	999.000

DISR2	0.000	0.000	999.000	999.000
DISR3	0.000	0.000	999.000	999.000
DISR4	0.000	0.000	999.000	999.000
DISR5	0.000	0.000	999.000	999.000

Thresholds				
C50\$1	15.000	0.000	999.000	999.000

Variances				
IB	0.069	0.004	15.970	0.000

Residual Variances				
DISR1	0.000	0.000	999.000	999.000
DISR2	0.000	0.000	999.000	999.000
DISR3	0.000	0.000	999.000	999.000
DISR4	0.000	0.000	999.000	999.000
DISR5	0.000	0.000	999.000	999.000

Latent Class 2

IB	BY				
DISR1		1.000	0.000	999.000	999.000
DISR2		1.000	0.000	999.000	999.000
DISR3		1.000	0.000	999.000	999.000
DISR4		1.000	0.000	999.000	999.000
DISR5		1.000	0.000	999.000	999.000

IB	WITH				
C#1		1.252	0.186	6.719	0.000

Means					
IB		0.000	0.000	999.000	999.000

Intercepts					
DISR1		0.000	0.000	999.000	999.000
DISR2		0.000	0.000	999.000	999.000
DISR3		0.000	0.000	999.000	999.000
DISR4		0.000	0.000	999.000	999.000
DISR5		0.000	0.000	999.000	999.000

Thresholds					
C50\$1	-15.000	0.000	999.000	999.000	

Variances					
IB		0.069	0.004	15.970	0.000

Residual Variances					
DISR1		0.000	0.000	999.000	999.000
DISR2		0.000	0.000	999.000	999.000
DISR3		0.000	0.000	999.000	999.000
DISR4		0.000	0.000	999.000	999.000
DISR5		0.000	0.000	999.000	999.000

Categorical Latent Variables

Within Level

C#1	ON				
	FSM	-0.566	0.208	-2.719	0.007
	CONDPR1	-0.829	0.190	-4.373	0.000
	SCHSIZE	0.297	0.087	3.417	0.001
	SCHFSM	0.323	0.136	2.375	0.018
	SCHCOND	-0.399	0.269	-1.483	0.138
Intercepts					
	C#1	1.259	0.671	1.877	0.061

Between Level

Residual Variances					
	C#1	24.364	6.811	3.577	0.000

RESULTS IN PROBABILITY SCALE

Estimate

Within Level

Between Level

Latent Class 1

C50		
	Category 1	1.000
	Category 2	0.000

Latent Class 2

C50		
	Category 1	0.000
	Category 2	1.000

LOGISTIC REGRESSION ODDS RATIO RESULTS

Estimate	S.E.	(Est. - 1) / S.E.	Two-Tailed P-Value
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Categorical Latent Variables

Within Level

C#1	ON				
	FSM	0.568	0.118	-3.657	0.000
	CONDPR1	0.436	0.083	-6.811	0.000
	SCHSIZE	1.345	0.117	2.957	0.003
	SCHFSM	1.381	0.188	2.029	0.042

SCHCOND	0.671	0.180	-1.822	0.068
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Between Level

STANDARDIZED MODEL RESULTS

STDYX Standardization

	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
Within Level				
Latent Class 1				
IW				
DISR1	0.767	0.034	22.536	0.000
DISR2	0.748	0.046	16.120	0.000
DISR3	0.740	0.060	12.431	0.000
DISR4	0.654	0.066	9.899	0.000
DISR5	0.608	0.077	7.868	0.000
SW				
DISR1	0.000	0.000	999.000	999.000
DISR2	0.146	0.021	6.831	0.000
DISR3	0.289	0.039	7.419	0.000
DISR4	0.384	0.052	7.400	0.000
DISR5	0.476	0.074	6.389	0.000
IW	ON			
TRIAL2	0.000	0.000	999.000	999.000
GENDER	0.235	0.027	8.803	0.000
SW	ON			
TRIAL2	0.000	0.000	999.000	999.000
GENDER	0.174	0.069	2.538	0.011
SW	WITH			
IW	-0.076	0.211	-0.361	0.718
Means				
FSM	0.579	0.023	25.163	0.000
GENDER	1.004	0.025	40.748	0.000
CONDPR1	0.596	0.019	30.873	0.000
Intercepts				
IW	2.953	0.284	10.414	0.000
SW	0.296	0.133	2.219	0.027
Variances				
FSM	1.000	0.000	999.000	999.000
GENDER	1.000	0.000	999.000	999.000

CONDPR1		1.000	0.000	999.000	999.000
Residual Variances					
DISR1		0.411	0.052	7.879	0.000
DISR2		0.426	0.042	10.150	0.000
DISR3		0.383	0.031	12.198	0.000
DISR4		0.441	0.046	9.605	0.000
DISR5		0.423	0.070	6.008	0.000
IW		0.945	0.013	75.273	0.000
SW		0.970	0.024	40.456	0.000
Latent Class 2					
IW					
DISR1		0.706	0.045	15.731	0.000
DISR2		0.755	0.044	17.245	0.000
DISR3		0.675	0.047	14.226	0.000
DISR4		0.719	0.049	14.605	0.000
DISR5		0.658	0.048	13.642	0.000
SW					
DISR1		0.000	0.000	999.000	999.000
DISR2		0.111	0.031	3.635	0.000
DISR3		0.199	0.053	3.772	0.000
DISR4		0.318	0.083	3.821	0.000
DISR5		0.388	0.105	3.698	0.000
IW		ON			
TRIAL2		-0.360	0.092	-3.917	0.000
GENDER		0.259	0.046	5.584	0.000
SW		ON			
TRIAL2		0.012	0.256	0.045	0.964
GENDER		0.233	0.096	2.432	0.015
SW		WITH			
IW		-0.050	0.225	-0.222	0.824
Means					
FSM		0.579	0.023	25.163	0.000
GENDER		1.154	0.043	26.643	0.000
CONDPR1		0.596	0.019	30.873	0.000
Intercepts					
IW		3.655	0.282	12.970	0.000
SW		-0.280	0.575	-0.486	0.627
Variances					
FSM		1.000	0.000	999.000	999.000
GENDER		1.000	0.000	999.000	999.000
CONDPR1		1.000	0.000	999.000	999.000
Residual Variances					
DISR1		0.502	0.063	7.914	0.000

DISR2	0.415	0.051	8.145	0.000
DISR3	0.502	0.055	9.141	0.000
DISR4	0.376	0.040	9.351	0.000
DISR5	0.410	0.069	5.967	0.000
IW	0.803	0.065	12.448	0.000
SW	0.946	0.047	20.056	0.000

Between Level

Latent Class 1

IB	BY				
DISR1		1.000	0.000	999.000	999.000
DISR2		1.000	0.000	999.000	999.000
DISR3		1.000	0.000	999.000	999.000
DISR4		1.000	0.000	999.000	999.000
DISR5		1.000	0.000	999.000	999.000

IB	WITH				
C#1		0.967	0.005	181.363	0.000

Means					
IB		0.000	0.000	999.000	999.000

Intercepts					
DISR1		0.000	0.000	999.000	999.000
DISR2		0.000	0.000	999.000	999.000
DISR3		0.000	0.000	999.000	999.000
DISR4		0.000	0.000	999.000	999.000
DISR5		0.000	0.000	999.000	999.000

Thresholds					
C50\$1	*****	0.000	999.000	999.000	

Variances					
IB		1.000	0.000	999.000	999.000

Residual Variances					
DISR1		0.000	999.000	999.000	999.000
DISR2		0.000	999.000	999.000	999.000
DISR3		0.000	999.000	999.000	999.000
DISR4		0.000	999.000	999.000	999.000
DISR5		0.000	999.000	999.000	999.000

Latent Class 2

IB	BY				
DISR1		1.000	0.000	999.000	999.000
DISR2		1.000	0.000	999.000	999.000
DISR3		1.000	0.000	999.000	999.000
DISR4		1.000	0.000	999.000	999.000
DISR5		1.000	0.000	999.000	999.000

IB WITH

C#1	0.967	0.005	181.363	0.000
Means				
IB	0.000	0.000	999.000	999.000
Intercepts				
DISR1	0.000	0.000	999.000	999.000
DISR2	0.000	0.000	999.000	999.000
DISR3	0.000	0.000	999.000	999.000
DISR4	0.000	0.000	999.000	999.000
DISR5	0.000	0.000	999.000	999.000
Thresholds				
C50\$1	*****	0.000	999.000	999.000
Variances				
IB	1.000	0.000	999.000	999.000
Residual Variances				
DISR1	0.000	999.000	999.000	999.000
DISR2	0.000	999.000	999.000	999.000
DISR3	0.000	999.000	999.000	999.000
DISR4	0.000	999.000	999.000	999.000
DISR5	0.000	999.000	999.000	999.000

STDY Standardization

	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
Within Level				
Latent Class 1				
IW				
DISR1	0.767	0.034	22.536	0.000
DISR2	0.748	0.046	16.120	0.000
DISR3	0.740	0.060	12.431	0.000
DISR4	0.654	0.066	9.899	0.000
DISR5	0.608	0.077	7.868	0.000
SW				
DISR1	0.000	0.000	999.000	999.000
DISR2	0.146	0.021	6.831	0.000
DISR3	0.289	0.039	7.419	0.000
DISR4	0.384	0.052	7.400	0.000
DISR5	0.476	0.074	6.389	0.000
IW ON				
TRIAL2	0.000	0.000	999.000	999.000
GENDER	0.235	0.027	8.803	0.000
SW ON				

TRIAL2	0.000	0.000	999.000	999.000
GENDER	0.174	0.069	2.538	0.011
SW WITH				
IW	-0.076	0.211	-0.361	0.718
Means				
FSM	0.579	0.023	25.163	0.000
GENDER	1.004	0.025	40.748	0.000
CONDPR1	0.596	0.019	30.873	0.000
Intercepts				
IW	2.953	0.284	10.414	0.000
SW	0.296	0.133	2.219	0.027
Variances				
FSM	1.000	0.000	999.000	999.000
GENDER	1.000	0.000	999.000	999.000
CONDPR1	1.000	0.000	999.000	999.000
Residual Variances				
DISR1	0.411	0.052	7.879	0.000
DISR2	0.426	0.042	10.150	0.000
DISR3	0.383	0.031	12.198	0.000
DISR4	0.441	0.046	9.605	0.000
DISR5	0.423	0.070	6.008	0.000
IW	0.945	0.013	75.273	0.000
SW	0.970	0.024	40.456	0.000
Latent Class 2				
IW				
DISR1	0.706	0.045	15.731	0.000
DISR2	0.755	0.044	17.245	0.000
DISR3	0.675	0.047	14.226	0.000
DISR4	0.719	0.049	14.605	0.000
DISR5	0.658	0.048	13.642	0.000
SW				
DISR1	0.000	0.000	999.000	999.000
DISR2	0.111	0.031	3.635	0.000
DISR3	0.199	0.053	3.772	0.000
DISR4	0.318	0.083	3.821	0.000
DISR5	0.388	0.105	3.698	0.000
IW ON				
TRIAL2	-0.783	0.200	-3.920	0.000
GENDER	0.259	0.046	5.584	0.000
SW ON				
TRIAL2	0.025	0.556	0.045	0.964
GENDER	0.233	0.096	2.432	0.015
SW WITH				

IW	-0.050	0.225	-0.222	0.824
Means				
FSM	0.579	0.023	25.163	0.000
GENDER	1.154	0.043	26.643	0.000
CONDPR1	0.596	0.019	30.873	0.000
Intercepts				
IW	3.655	0.282	12.970	0.000
SW	-0.280	0.575	-0.486	0.627
Variances				
FSM	1.000	0.000	999.000	999.000
GENDER	1.000	0.000	999.000	999.000
CONDPR1	1.000	0.000	999.000	999.000
Residual Variances				
DISR1	0.502	0.063	7.914	0.000
DISR2	0.415	0.051	8.145	0.000
DISR3	0.502	0.055	9.141	0.000
DISR4	0.376	0.040	9.351	0.000
DISR5	0.410	0.069	5.967	0.000
IW	0.803	0.065	12.448	0.000
SW	0.946	0.047	20.056	0.000
Between Level				
Latent Class 1				
IB BY				
DISR1	1.000	0.000	999.000	999.000
DISR2	1.000	0.000	999.000	999.000
DISR3	1.000	0.000	999.000	999.000
DISR4	1.000	0.000	999.000	999.000
DISR5	1.000	0.000	999.000	999.000
IB WITH				
C#1	0.967	0.005	181.363	0.000
Means				
IB	0.000	0.000	999.000	999.000
Intercepts				
DISR1	0.000	0.000	999.000	999.000
DISR2	0.000	0.000	999.000	999.000
DISR3	0.000	0.000	999.000	999.000
DISR4	0.000	0.000	999.000	999.000
DISR5	0.000	0.000	999.000	999.000
Thresholds				
C50\$1	*****	0.000	999.000	999.000
Variances				
IB	1.000	0.000	999.000	999.000

Residual Variances

DISR1	999.000	999.000	999.000	999.000
DISR2	999.000	999.000	999.000	999.000
DISR3	999.000	999.000	999.000	999.000
DISR4	999.000	999.000	999.000	999.000
DISR5	999.000	999.000	999.000	999.000

Latent Class 2

IB	BY				
DISR1		1.000	0.000	999.000	999.000
DISR2		1.000	0.000	999.000	999.000
DISR3		1.000	0.000	999.000	999.000
DISR4		1.000	0.000	999.000	999.000
DISR5		1.000	0.000	999.000	999.000

IB	WITH				
C#1		0.967	0.005	181.363	0.000

Means					
IB		0.000	0.000	999.000	999.000

Intercepts					
DISR1		0.000	0.000	999.000	999.000
DISR2		0.000	0.000	999.000	999.000
DISR3		0.000	0.000	999.000	999.000
DISR4		0.000	0.000	999.000	999.000
DISR5		0.000	0.000	999.000	999.000

Thresholds					
C50\$1	*****	0.000	999.000	999.000	

Variances					
IB		1.000	0.000	999.000	999.000

Residual Variances					
DISR1	999.000	999.000	999.000	999.000	
DISR2	999.000	999.000	999.000	999.000	
DISR3	999.000	999.000	999.000	999.000	
DISR4	999.000	999.000	999.000	999.000	
DISR5	999.000	999.000	999.000	999.000	

STD Standardization

Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
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Within Level

Latent Class 1

IW	
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	DISR1	0.442	0.047	9.373	0.000
	DISR2	0.442	0.047	9.373	0.000
	DISR3	0.442	0.047	9.373	0.000
	DISR4	0.442	0.047	9.373	0.000
	DISR5	0.442	0.047	9.373	0.000
SW					
	DISR1	0.000	0.000	999.000	999.000
	DISR2	0.086	0.013	6.625	0.000
	DISR3	0.173	0.026	6.625	0.000
	DISR4	0.259	0.039	6.625	0.000
	DISR5	0.346	0.052	6.625	0.000
IW	ON				
	TRIAL2	0.000	0.000	999.000	999.000
	GENDER	0.472	0.053	8.824	0.000
SW	ON				
	TRIAL2	0.000	0.000	999.000	999.000
	GENDER	0.350	0.138	2.538	0.011
SW	WITH				
	IW	-0.076	0.211	-0.361	0.718
Means					
	FSM	0.251	0.015	16.678	0.000
	GENDER	0.500	0.012	40.195	0.000
	CONDPR1	1.056	0.061	17.400	0.000
Intercepts					
	IW	2.953	0.284	10.414	0.000
	SW	0.296	0.133	2.219	0.027
Variances					
	FSM	0.189	0.008	24.652	0.000
	GENDER	0.248	0.001	237.432	0.000
	CONDPR1	3.140	0.240	13.098	0.000
Residual Variances					
	DISR1	0.136	0.018	7.490	0.000
	DISR2	0.148	0.021	7.120	0.000
	DISR3	0.137	0.013	10.366	0.000
	DISR4	0.202	0.025	8.067	0.000
	DISR5	0.223	0.054	4.161	0.000
	IW	0.945	0.013	75.273	0.000
	SW	0.970	0.024	40.456	0.000
Latent Class 2					
IW					
	DISR1	0.662	0.045	14.725	0.000
	DISR2	0.662	0.045	14.725	0.000
	DISR3	0.662	0.045	14.725	0.000
	DISR4	0.662	0.045	14.725	0.000

	DISR5	0.662	0.045	14.725	0.000
SW					
	DISR1	0.000	0.000	999.000	999.000
	DISR2	0.097	0.026	3.703	0.000
	DISR3	0.195	0.053	3.703	0.000
	DISR4	0.292	0.079	3.703	0.000
	DISR5	0.390	0.105	3.703	0.000
IW	ON				
	TRIAL2	-0.783	0.200	-3.920	0.000
	GENDER	0.519	0.093	5.579	0.000
SW	ON				
	TRIAL2	0.025	0.556	0.045	0.964
	GENDER	0.468	0.192	2.433	0.015
SW	WITH				
	IW	-0.050	0.225	-0.222	0.824
Means					
	FSM	0.251	0.015	16.678	0.000
	GENDER	0.575	0.020	28.185	0.000
	CONDPR1	1.056	0.061	17.400	0.000
Intercepts					
	IW	3.655	0.282	12.970	0.000
	SW	-0.280	0.575	-0.486	0.627
Variances					
	FSM	0.189	0.008	24.652	0.000
	GENDER	0.248	0.001	237.432	0.000
	CONDPR1	3.140	0.240	13.098	0.000
Residual Variances					
	DISR1	0.441	0.077	5.731	0.000
	DISR2	0.319	0.049	6.499	0.000
	DISR3	0.483	0.079	6.127	0.000
	DISR4	0.318	0.055	5.761	0.000
	DISR5	0.414	0.093	4.446	0.000
	IW	0.803	0.065	12.448	0.000
	SW	0.946	0.047	20.056	0.000
Between Level					
Latent Class 1					
IB	BY				
	DISR1	0.262	0.008	31.939	0.000
	DISR2	0.262	0.008	31.939	0.000
	DISR3	0.262	0.008	31.939	0.000
	DISR4	0.262	0.008	31.939	0.000
	DISR5	0.262	0.008	31.939	0.000

IB	WITH				
C#1		0.967	0.005	181.363	0.000
Means					
IB		0.000	0.000	999.000	999.000
Intercepts					
DISR1		0.000	0.000	999.000	999.000
DISR2		0.000	0.000	999.000	999.000
DISR3		0.000	0.000	999.000	999.000
DISR4		0.000	0.000	999.000	999.000
DISR5		0.000	0.000	999.000	999.000
Thresholds					
C50\$1		15.000	0.000	999.000	999.000
Variances					
IB		1.000	0.000	999.000	999.000
Residual Variances					
DISR1		0.000	999.000	999.000	999.000
DISR2		0.000	999.000	999.000	999.000
DISR3		0.000	999.000	999.000	999.000
DISR4		0.000	999.000	999.000	999.000
DISR5		0.000	999.000	999.000	999.000

Latent Class 2

IB	BY				
DISR1		0.262	0.008	31.939	0.000
DISR2		0.262	0.008	31.939	0.000
DISR3		0.262	0.008	31.939	0.000
DISR4		0.262	0.008	31.939	0.000
DISR5		0.262	0.008	31.939	0.000
IB	WITH				
C#1		0.967	0.005	181.363	0.000
Means					
IB		0.000	0.000	999.000	999.000
Intercepts					
DISR1		0.000	0.000	999.000	999.000
DISR2		0.000	0.000	999.000	999.000
DISR3		0.000	0.000	999.000	999.000
DISR4		0.000	0.000	999.000	999.000
DISR5		0.000	0.000	999.000	999.000
Thresholds					
C50\$1		-15.000	0.000	999.000	999.000
Variances					
IB		1.000	0.000	999.000	999.000

Residual Variances

DISR1	0.000	999.000	999.000	999.000
DISR2	0.000	999.000	999.000	999.000
DISR3	0.000	999.000	999.000	999.000
DISR4	0.000	999.000	999.000	999.000
DISR5	0.000	999.000	999.000	999.000

R-SQUARE

Within Level

Class 1

Observed Variable	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
DISR1	0.589	0.052	11.268	0.000
DISR2	0.574	0.042	13.683	0.000
DISR3	0.617	0.031	19.661	0.000
DISR4	0.559	0.046	12.154	0.000
DISR5	0.577	0.070	8.202	0.000
Latent Variable	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
IW	0.055	0.013	4.402	0.000
SW	0.030	0.024	1.269	0.205

Class 2

Observed Variable	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
DISR1	0.498	0.063	7.866	0.000
DISR2	0.585	0.051	11.477	0.000
DISR3	0.498	0.055	9.059	0.000
DISR4	0.624	0.040	15.545	0.000
DISR5	0.590	0.069	8.599	0.000
Latent Variable	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
IW	0.197	0.065	3.049	0.002
SW	0.054	0.047	1.154	0.249

Between Level

Class 1

Observed Variable	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
DISR1	1.000	999.000	999.000	999.000

DISR2	1.000	999.000	999.000	999.000
DISR3	1.000	999.000	999.000	999.000
DISR4	1.000	999.000	999.000	999.000
DISR5	1.000	999.000	999.000	999.000

Latent Variable	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
C#1	0.000	0.000	999.000	999.000

Class 2

Observed Variable	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
DISR1	1.000	999.000	999.000	999.000
DISR2	1.000	999.000	999.000	999.000
DISR3	1.000	999.000	999.000	999.000
DISR4	1.000	999.000	999.000	999.000
DISR5	1.000	999.000	999.000	999.000

Latent Variable	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
C#1	0.000	0.000	999.000	999.000

QUALITY OF NUMERICAL RESULTS

Condition Number for the Information Matrix (ratio of smallest to largest eigenvalue)	0.347E-05
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TECHNICAL 4 OUTPUT

ESTIMATES DERIVED FROM THE MODEL FOR WITHIN LEVEL, CLASS 1

ESTIMATED MEANS FOR THE LATENT VARIABLES				
IW	SW	C#1	IB	FSM
<u>1.409</u>	<u>0.041</u>	<u>0.000</u>	<u>0.000</u>	<u>0.251</u>
ESTIMATED MEANS FOR THE LATENT VARIABLES				
GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
<u>0.500</u>	<u>1.056</u>	<u>0.402</u>	<u>3.673</u>	<u>2.639</u>
ESTIMATED MEANS FOR THE LATENT VARIABLES				
SCHCOND				
<u> </u>				

1.009

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
<u>0.035</u>	<u>0.012</u>	<u>0.000</u>	<u>0.000</u>	<u>0.015</u>

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
<u>0.012</u>	<u>0.061</u>	<u>0.011</u>	<u>0.043</u>	<u>0.029</u>

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

SCHCOND
<u>0.012</u>

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
<u>40.322</u>	<u>3.292</u>	<u>0.000</u>	<u>0.000</u>	<u>16.678</u>

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
<u>40.195</u>	<u>17.400</u>	<u>36.624</u>	<u>85.176</u>	<u>90.880</u>

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

SCHCOND
<u>87.426</u>

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
<u>0.000</u>	<u>0.001</u>	<u>1.000</u>	<u>1.000</u>	<u>0.000</u>

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

SCHCOND
<u> </u>

0.000

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.195				
SW	-0.001	0.007			
C#1	0.000	0.000	0.000		
IB	0.000	0.000	0.000	0.000	
FSM	0.000	0.000	0.000	0.000	0.189
GENDER	0.052	0.008	0.000	0.000	0.000
CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	0.000	0.000	0.000	0.000	0.000
SCHSIZE	0.000	0.000	0.000	0.000	0.000
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.248				
CONDPR1	0.000	3.140			
TRIAL2	0.000	0.000	0.240		
SCHSIZE	0.000	0.000	-0.003	3.711	
SCHFSM	0.000	0.000	0.085	0.268	1.682
SCHCOND	0.000	0.000	0.055	-0.184	0.009

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	0.266
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S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.042				
SW	0.008	0.002			
C#1	0.000	0.000	0.000		
IB	0.000	0.000	0.000	0.000	
FSM	0.000	0.000	0.000	0.000	0.008
GENDER	0.008	0.003	0.000	0.000	0.000
CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	0.000	0.000	0.000	0.000	0.000
SCHSIZE	0.000	0.000	0.000	0.000	0.000
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
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GENDER	0.001				
CONDPR1	0.000	0.240			
TRIAL2	0.000	0.000	0.008		
SCHSIZE	0.000	0.000	0.021	0.117	
SCHFSM	0.000	0.000	0.014	0.056	0.053
SCHCOND	0.000	0.000	0.006	0.023	0.015

S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	0.008
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EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	4.687				
SW	-0.147	3.313			
C#1	0.000	0.000	0.000		
IB	0.000	0.000	0.000	0.000	
FSM	0.000	0.000	0.000	0.000	24.652
GENDER	6.875	2.688	0.000	0.000	0.000
CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	0.000	0.000	0.000	0.000	0.000
SCHSIZE	0.000	0.000	0.000	0.000	0.000
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	237.432				
CONDPR1	0.000	13.098			
TRIAL2	0.000	0.000	31.584		
SCHSIZE	0.000	0.000	-0.162	31.584	
SCHFSM	0.000	0.000	5.911	4.773	31.584
SCHCOND	0.000	0.000	9.456	-8.157	0.591

EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	31.584
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TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.883	0.001			

C#1	1.000	1.000	1.000		
IB	1.000	1.000	1.000	1.000	
FSM	1.000	1.000	1.000	1.000	0.000
GENDER	0.000	0.007	1.000	1.000	1.000
CONDPR1	1.000	1.000	1.000	1.000	1.000
TRIAL2	1.000	1.000	1.000	1.000	1.000
SCHSIZE	1.000	1.000	1.000	1.000	1.000
SCHFSM	1.000	1.000	1.000	1.000	1.000
SCHCOND	1.000	1.000	1.000	1.000	1.000

TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	1.000	0.000			
TRIAL2	1.000	1.000	0.000		
SCHSIZE	1.000	1.000	0.871	0.000	
SCHFSM	1.000	1.000	0.000	0.000	0.000
SCHCOND	1.000	1.000	0.000	0.000	0.554

TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES	SCHCOND
SCHCOND	0.000

ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	1.000				
SW	-0.032	1.000			
C#1	999.000	999.000	999.000		
IB	999.000	999.000	999.000	999.000	
FSM	0.000	0.000	999.000	999.000	1.000
GENDER	0.235	0.174	999.000	999.000	0.000
CONDPR1	0.000	0.000	999.000	999.000	0.000
TRIAL2	0.000	0.000	999.000	999.000	0.000
SCHSIZE	0.000	0.000	999.000	999.000	0.000
SCHFSM	0.000	0.000	999.000	999.000	0.000
SCHCOND	0.000	0.000	999.000	999.000	0.000

ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	1.000				
CONDPR1	0.000	1.000			
TRIAL2	0.000	0.000	1.000		
SCHSIZE	0.000	0.000	-0.004	1.000	
SCHFSM	0.000	0.000	0.134	0.107	1.000

SCHCOND	0.000	0.000	0.217	-0.186	0.013
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ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	1.000
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S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.214	0.000			
C#1	999.000	999.000	0.000		
IB	999.000	999.000	999.000	0.000	
FSM	0.000	0.000	999.000	999.000	0.000
GENDER	0.027	0.069	999.000	999.000	0.000
CONDPR1	0.000	0.000	999.000	999.000	0.000
TRIAL2	0.000	0.000	999.000	999.000	0.000
SCHSIZE	0.000	0.000	999.000	999.000	0.000
SCHFSM	0.000	0.000	999.000	999.000	0.000
SCHCOND	0.000	0.000	999.000	999.000	0.000

S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	0.000	0.000			
TRIAL2	0.000	0.000	0.000		
SCHSIZE	0.000	0.000	0.022	0.000	
SCHFSM	0.000	0.000	0.022	0.022	0.000
SCHCOND	0.000	0.000	0.021	0.022	0.022

S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	0.000
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EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	999.000				
SW	-0.149	999.000			
C#1	1.000	1.000	999.000		
IB	1.000	1.000	1.000	999.000	
FSM	0.000	0.000	1.000	1.000	999.000
GENDER	8.803	2.538	1.000	1.000	0.000
CONDPR1	0.000	0.000	1.000	1.000	0.000
TRIAL2	0.000	0.000	1.000	1.000	0.000
SCHSIZE	0.000	0.000	1.000	1.000	0.000

SCHFSM	0.000	0.000	1.000	1.000	0.000
SCHCOND	0.000	0.000	1.000	1.000	0.000

EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
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GENDER	999.000				
CONDPR1	0.000	999.000			
TRIAL2	0.000	0.000	999.000		
SCHSIZE	0.000	0.000	-0.162	999.000	
SCHFSM	0.000	0.000	6.072	4.856	999.000
SCHCOND	0.000	0.000	10.152	-8.593	0.591

EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

SCHCOND

SCHCOND	999.000
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TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.881	0.000			
C#1	0.317	0.317	0.000		
IB	0.317	0.317	0.317	0.000	
FSM	1.000	1.000	0.317	0.317	0.000
GENDER	0.000	0.011	0.317	0.317	1.000
CONDPR1	1.000	1.000	0.317	0.317	1.000
TRIAL2	1.000	1.000	0.317	0.317	1.000
SCHSIZE	1.000	1.000	0.317	0.317	1.000
SCHFSM	1.000	1.000	0.317	0.317	1.000
SCHCOND	1.000	1.000	0.317	0.317	1.000

TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	1.000	0.000			
TRIAL2	1.000	1.000	0.000		
SCHSIZE	1.000	1.000	0.871	0.000	
SCHFSM	1.000	1.000	0.000	0.000	0.000
SCHCOND	1.000	1.000	0.000	0.000	0.554

TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES	SCHCOND

SCHCOND 0.000

ESTIMATES DERIVED FROM THE MODEL FOR WITHIN LEVEL, CLASS 2

ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
<u>2.255</u>	<u>0.001</u>	<u>0.000</u>	<u>0.000</u>	<u>0.251</u>

ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
<u>0.575</u>	<u>1.056</u>	<u>0.696</u>	<u>3.458</u>	<u>2.618</u>

ESTIMATED MEANS FOR THE LATENT VARIABLES

SCHCOND
<u>1.136</u>

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
<u>0.062</u>	<u>0.020</u>	<u>0.000</u>	<u>0.000</u>	<u>0.015</u>

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
<u>0.020</u>	<u>0.061</u>	<u>0.014</u>	<u>0.053</u>	<u>0.037</u>

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

SCHCOND
<u>0.018</u>

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
<u>36.495</u>	<u>0.031</u>	<u>0.000</u>	<u>0.000</u>	<u>16.678</u>

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
<u>28.185</u>	<u>17.400</u>	<u>49.933</u>	<u>65.757</u>	<u>71.327</u>

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES
SCHCOND

62.716

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
0.000	0.975	1.000	1.000	0.000

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
0.000	0.000	0.000	0.000	0.000

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES
SCHCOND

0.000

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.438				
SW	0.001	0.009			
C#1	0.000	0.000	0.000		
IB	0.000	0.000	0.000	0.000	
FSM	0.000	0.000	0.000	0.000	0.189
GENDER	0.085	0.011	0.000	0.000	0.000
CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	-0.110	0.001	0.000	0.000	0.000
SCHSIZE	0.008	0.000	0.000	0.000	0.000
SCHFSM	0.004	0.000	0.000	0.000	0.000
SCHCOND	0.006	0.000	0.000	0.000	0.000

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.248				
CONDPR1	0.000	3.140			
TRIAL2	0.000	0.000	0.212		
SCHSIZE	0.000	0.000	-0.015	3.011	
SCHFSM	0.000	0.000	-0.007	-0.177	1.467
SCHCOND	0.000	0.000	-0.011	-0.207	0.128

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND 0.357

S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.059				
SW	0.012	0.005			
C#1	0.000	0.000	0.000		
IB	0.000	0.000	0.000	0.000	
FSM	0.000	0.000	0.000	0.000	0.008
GENDER	0.015	0.004	0.000	0.000	0.000
CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	0.030	0.011	0.000	0.000	0.000
SCHSIZE	0.013	0.001	0.000	0.000	0.000
SCHFSM	0.009	0.000	0.000	0.000	0.000
SCHCOND	0.005	0.001	0.000	0.000	0.000

S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.001				
CONDPR1	0.000	0.240			
TRIAL2	0.000	0.000	0.009		
SCHSIZE	0.000	0.000	0.024	0.129	
SCHFSM	0.000	0.000	0.017	0.064	0.063
SCHCOND	0.000	0.000	0.008	0.032	0.022

S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

SCHCOND	0.015
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EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	7.359				
SW	0.068	1.852			
C#1	0.000	0.000	0.000		
IB	0.000	0.000	0.000	0.000	
FSM	0.000	0.000	0.000	0.000	24.652
GENDER	5.703	2.846	0.000	0.000	0.000
CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	-3.607	0.045	0.000	0.000	0.000
SCHSIZE	0.621	-0.045	0.000	0.000	0.000
SCHFSM	0.410	-0.045	0.000	0.000	0.000
SCHCOND	1.235	-0.045	0.000	0.000	0.000

EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
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GENDER	237.432				
CONDPR1	0.000	13.098			
TRIAL2	0.000	0.000	23.334		
SCHSIZE	0.000	0.000	-0.631	23.334	
SCHFSM	0.000	0.000	-0.413	-2.771	23.334
SCHCOND	0.000	0.000	-1.312	-6.451	5.745

EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	23.334
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TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.946	0.064			
C#1	1.000	1.000	1.000		
IB	1.000	1.000	1.000	1.000	
FSM	1.000	1.000	1.000	1.000	0.000
GENDER	0.000	0.004	1.000	1.000	1.000
CONDPR1	1.000	1.000	1.000	1.000	1.000
TRIAL2	0.000	0.964	1.000	1.000	1.000
SCHSIZE	0.534	0.964	1.000	1.000	1.000
SCHFSM	0.682	0.964	1.000	1.000	1.000
SCHCOND	0.217	0.964	1.000	1.000	1.000

TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	1.000	0.000			
TRIAL2	1.000	1.000	0.000		
SCHSIZE	1.000	1.000	0.528	0.000	
SCHFSM	1.000	1.000	0.680	0.006	0.000
SCHCOND	1.000	1.000	0.190	0.000	0.000

TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES

SCHCOND	
SCHCOND	0.000

ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM

IW	1.000				
SW	0.013	1.000			
C#1	999.000	999.000	999.000		
IB	999.000	999.000	999.000	999.000	
FSM	0.000	0.000	999.000	999.000	1.000
GENDER	0.259	0.233	999.000	999.000	0.000
CONDPR1	0.000	0.000	999.000	999.000	0.000
TRIAL2	-0.360	0.012	999.000	999.000	0.000
SCHSIZE	0.007	0.000	999.000	999.000	0.000
SCHFSM	0.005	0.000	999.000	999.000	0.000
SCHCOND	0.014	0.000	999.000	999.000	0.000

ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	1.000				
CONDPR1	0.000	1.000			
TRIAL2	0.000	0.000	1.000		
SCHSIZE	0.000	0.000	-0.019	1.000	
SCHFSM	0.000	0.000	-0.013	-0.084	1.000
SCHCOND	0.000	0.000	-0.040	-0.199	0.177

ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	1.000
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S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.188	0.000			
C#1	999.000	999.000	0.000		
IB	999.000	999.000	999.000	0.000	
FSM	0.000	0.000	999.000	999.000	0.000
GENDER	0.046	0.096	999.000	999.000	0.000
CONDPR1	0.000	0.000	999.000	999.000	0.000
TRIAL2	0.092	0.256	999.000	999.000	0.000
SCHSIZE	0.011	0.005	999.000	999.000	0.000
SCHFSM	0.011	0.003	999.000	999.000	0.000
SCHCOND	0.012	0.010	999.000	999.000	0.000

S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES
GENDER CONDPR1 TRIAL2 SCHSIZE SCHFSM

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000			
CONDPR1	0.000	0.000		
TRIAL2	0.000	0.000	0.000	
SCHSIZE	0.000	0.000	0.030	0.000
SCHFSM	0.000	0.000	0.030	0.000

SCHCOND	0.000	0.000	0.030	0.029	0.029
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S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	0.000
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EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	999.000				
SW	0.067	999.000			
C#1	1.000	1.000	999.000		
IB	1.000	1.000	1.000	999.000	
FSM	0.000	0.000	1.000	1.000	999.000
GENDER	5.584	2.432	1.000	1.000	0.000
CONDPR1	0.000	0.000	1.000	1.000	0.000
TRIAL2	-3.910	0.045	1.000	1.000	0.000
SCHSIZE	0.623	-0.045	1.000	1.000	0.000
SCHFSM	0.410	-0.045	1.000	1.000	0.000
SCHCOND	1.246	-0.045	1.000	1.000	0.000

EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	999.000				
CONDPR1	0.000	999.000			
TRIAL2	0.000	0.000	999.000		
SCHSIZE	0.000	0.000	-0.631	999.000	
SCHFSM	0.000	0.000	-0.413	-2.801	999.000
SCHCOND	0.000	0.000	-1.315	-6.850	6.022

EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	999.000
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TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.947	0.000			
C#1	0.317	0.317	0.000		
IB	0.317	0.317	0.317	0.000	
FSM	1.000	1.000	0.317	0.317	0.000
GENDER	0.000	0.015	0.317	0.317	1.000
CONDPR1	1.000	1.000	0.317	0.317	1.000
TRIAL2	0.000	0.964	0.317	0.317	1.000

SCHSIZE	0.533	0.964	0.317	0.317	1.000
SCHFSM	0.681	0.964	0.317	0.317	1.000
SCHCOND	0.213	0.964	0.317	0.317	1.000

TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	1.000	0.000			
TRIAL2	1.000	1.000	0.000		
SCHSIZE	1.000	1.000	0.528	0.000	
SCHFSM	1.000	1.000	0.680	0.005	0.000
SCHCOND	1.000	1.000	0.188	0.000	0.000

TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES	SCHCOND
SCHCOND	0.000

ESTIMATES DERIVED FROM THE MODEL FOR BETWEEN LEVEL, CLASS 1

ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
0.000	0.000	0.000	0.000	0.000

ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
0.000	0.000	0.000	0.000	0.000

ESTIMATED MEANS FOR THE LATENT VARIABLES

SCHCOND
0.000

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
0.000	0.000	0.000	0.000	0.000

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM

0.000	0.000	0.000	0.000	0.000
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S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES
SCHCOND

0.000

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
0.000	0.000	0.000	0.000	0.000

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
0.000	0.000	0.000	0.000	0.000

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES
SCHCOND

0.000

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
1.000	1.000	1.000	1.000	1.000

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES

GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
1.000	1.000	1.000	1.000	1.000

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES
SCHCOND

1.000

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.000	0.000			
C#1	0.000	0.000	24.364		
IB	0.000	0.000	1.252	0.069	
FSM	0.000	0.000	0.000	0.000	0.000
GENDER	0.000	0.000	0.000	0.000	0.000

CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	0.000	0.000	0.000	0.000	0.000
SCHSIZE	0.000	0.000	0.000	0.000	0.000
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	0.000	0.000			
TRIAL2	0.000	0.000	0.000		
SCHSIZE	0.000	0.000	0.000	0.000	
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	0.000
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S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.000	0.000			
C#1	0.000	0.000	6.811		
IB	0.000	0.000	0.186	0.004	
FSM	0.000	0.000	0.000	0.000	0.000
GENDER	0.000	0.000	0.000	0.000	0.000
CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	0.000	0.000	0.000	0.000	0.000
SCHSIZE	0.000	0.000	0.000	0.000	0.000
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	0.000	0.000			
TRIAL2	0.000	0.000	0.000		
SCHSIZE	0.000	0.000	0.000	0.000	
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES
SCHCOND

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SCHCOND 0.000

EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.000	0.000			
C#1	0.000	0.000	3.577		
IB	0.000	0.000	6.719	15.970	
FSM	0.000	0.000	0.000	0.000	0.000
GENDER	0.000	0.000	0.000	0.000	0.000
CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	0.000	0.000	0.000	0.000	0.000
SCHSIZE	0.000	0.000	0.000	0.000	0.000
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	0.000	0.000			
TRIAL2	0.000	0.000	0.000		
SCHSIZE	0.000	0.000	0.000	0.000	
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND 0.000

TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES	IW	SW	C#1	IB	FSM
IW	1.000				
SW	1.000	1.000			
C#1	1.000	1.000	0.000		
IB	1.000	1.000	0.000	0.000	
FSM	1.000	1.000	1.000	1.000	1.000
GENDER	1.000	1.000	1.000	1.000	1.000
CONDPR1	1.000	1.000	1.000	1.000	1.000
TRIAL2	1.000	1.000	1.000	1.000	1.000
SCHSIZE	1.000	1.000	1.000	1.000	1.000
SCHFSM	1.000	1.000	1.000	1.000	1.000
SCHCOND	1.000	1.000	1.000	1.000	1.000

TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	1.000				
CONDPR1	1.000	1.000			
TRIAL2	1.000	1.000	1.000		
SCHSIZE	1.000	1.000	1.000	1.000	
SCHFSM	1.000	1.000	1.000	1.000	1.000
SCHCOND	1.000	1.000	1.000	1.000	1.000

TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT
VARIABLES

	SCHCOND
SCHCOND	1.000

	ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES				
	IW	SW	C#1	IB	FSM
IW	999.000				
SW	999.000	999.000			
C#1	999.000	999.000	1.000		
IB	999.000	999.000	0.967	1.000	
FSM	999.000	999.000	999.000	999.000	999.000
GENDER	999.000	999.000	999.000	999.000	999.000
CONDPR1	999.000	999.000	999.000	999.000	999.000
TRIAL2	999.000	999.000	999.000	999.000	999.000
SCHSIZE	999.000	999.000	999.000	999.000	999.000
SCHFSM	999.000	999.000	999.000	999.000	999.000
SCHCOND	999.000	999.000	999.000	999.000	999.000

	ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES				
	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	999.000				
CONDPR1	999.000	999.000			
TRIAL2	999.000	999.000	999.000		
SCHSIZE	999.000	999.000	999.000	999.000	
SCHFSM	999.000	999.000	999.000	999.000	999.000
SCHCOND	999.000	999.000	999.000	999.000	999.000

	ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES				
	SCHCOND				
SCHCOND	999.000				

	S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES				
	IW	SW	C#1	IB	FSM

IW	0.000				
SW	999.000	0.000			
C#1	999.000	999.000	0.000		
IB	999.000	999.000	0.005	0.000	
FSM	999.000	999.000	999.000	999.000	0.000
GENDER	999.000	999.000	999.000	999.000	999.000
CONDPR1	999.000	999.000	999.000	999.000	999.000
TRIAL2	999.000	999.000	999.000	999.000	999.000
SCHSIZE	999.000	999.000	999.000	999.000	999.000
SCHFSM	999.000	999.000	999.000	999.000	999.000
SCHCOND	999.000	999.000	999.000	999.000	999.000

S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	999.000	0.000			
TRIAL2	999.000	999.000	0.000		
SCHSIZE	999.000	999.000	999.000	0.000	
SCHFSM	999.000	999.000	999.000	999.000	0.000
SCHCOND	999.000	999.000	999.000	999.000	999.000

S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

SCHCOND

SCHCOND	0.000
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EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	999.000				
SW	1.000	999.000			
C#1	1.000	1.000	999.000		
IB	1.000	1.000	181.363	999.000	
FSM	1.000	1.000	1.000	1.000	999.000
GENDER	1.000	1.000	1.000	1.000	1.000
CONDPR1	1.000	1.000	1.000	1.000	1.000
TRIAL2	1.000	1.000	1.000	1.000	1.000
SCHSIZE	1.000	1.000	1.000	1.000	1.000
SCHFSM	1.000	1.000	1.000	1.000	1.000
SCHCOND	1.000	1.000	1.000	1.000	1.000

EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	999.000				
CONDPR1	1.000	999.000			
TRIAL2	1.000	1.000	999.000		
SCHSIZE	1.000	1.000	1.000	999.000	
SCHFSM	1.000	1.000	1.000	1.000	999.000

SCHCOND	1.000	1.000	1.000	1.000	1.000
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EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	<u>999.000</u>
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TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES

	IW	SW	C#1	IB	FSM
IW	<u>0.000</u>				
SW	0.317	<u>0.000</u>			
C#1	0.317	0.317	<u>0.000</u>		
IB	0.317	0.317	0.000	<u>0.000</u>	
FSM	0.317	0.317	0.317	0.317	<u>0.000</u>
GENDER	0.317	0.317	0.317	0.317	0.317
CONDPR1	0.317	0.317	0.317	0.317	0.317
TRIAL2	0.317	0.317	0.317	0.317	0.317
SCHSIZE	0.317	0.317	0.317	0.317	0.317
SCHFSM	0.317	0.317	0.317	0.317	0.317
SCHCOND	0.317	0.317	0.317	0.317	0.317

TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	<u>0.000</u>				
CONDPR1	0.317	<u>0.000</u>			
TRIAL2	0.317	0.317	<u>0.000</u>		
SCHSIZE	0.317	0.317	0.317	<u>0.000</u>	
SCHFSM	0.317	0.317	0.317	0.317	<u>0.000</u>
SCHCOND	0.317	0.317	0.317	0.317	0.317

TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES

SCHCOND	<u>0.000</u>
SCHCOND	0.000

ESTIMATES DERIVED FROM THE MODEL FOR BETWEEN LEVEL, CLASS 2

ESTIMATED MEANS FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM
<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>

ESTIMATED MEANS FOR THE LATENT VARIABLES				
GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>

ESTIMATED MEANS FOR THE LATENT VARIABLES				
SCHCOND				
<u>0.000</u>				

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES				
IW	SW	C#1	IB	FSM
<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES				
GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>

S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES				
SCHCOND				
<u>0.000</u>				

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES				
IW	SW	C#1	IB	FSM
<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES				
GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>

EST./S.E. FOR ESTIMATED MEANS FOR THE LATENT VARIABLES				
SCHCOND				
<u>0.000</u>				

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES				
IW	SW	C#1	IB	FSM
<u>1.000</u>	<u>1.000</u>	<u>1.000</u>	<u>1.000</u>	<u>1.000</u>

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES				
GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
1.000	1.000	1.000	1.000	1.000

TWO-TAILED P-VALUE FOR ESTIMATED MEANS FOR THE LATENT VARIABLES	
SCHCOND	
1.000	

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES					
	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.000	0.000			
C#1	0.000	0.000	24.364		
IB	0.000	0.000	1.252	0.069	
FSM	0.000	0.000	0.000	0.000	0.000
GENDER	0.000	0.000	0.000	0.000	0.000
CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	0.000	0.000	0.000	0.000	0.000
SCHSIZE	0.000	0.000	0.000	0.000	0.000
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES					
	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	0.000	0.000			
TRIAL2	0.000	0.000	0.000		
SCHSIZE	0.000	0.000	0.000	0.000	
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES	
SCHCOND	
SCHCOND	0.000

S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES					
	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.000	0.000			
C#1	0.000	0.000	6.811		
IB	0.000	0.000	0.186	0.004	
FSM	0.000	0.000	0.000	0.000	0.000
GENDER	0.000	0.000	0.000	0.000	0.000

CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	0.000	0.000	0.000	0.000	0.000
SCHSIZE	0.000	0.000	0.000	0.000	0.000
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	0.000	0.000			
TRIAL2	0.000	0.000	0.000		
SCHSIZE	0.000	0.000	0.000	0.000	
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

SCHCOND

SCHCOND	0.000
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EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.000	0.000			
C#1	0.000	0.000	3.577		
IB	0.000	0.000	6.719	15.970	
FSM	0.000	0.000	0.000	0.000	0.000
GENDER	0.000	0.000	0.000	0.000	0.000
CONDPR1	0.000	0.000	0.000	0.000	0.000
TRIAL2	0.000	0.000	0.000	0.000	0.000
SCHSIZE	0.000	0.000	0.000	0.000	0.000
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	0.000	0.000			
TRIAL2	0.000	0.000	0.000		
SCHSIZE	0.000	0.000	0.000	0.000	
SCHFSM	0.000	0.000	0.000	0.000	0.000
SCHCOND	0.000	0.000	0.000	0.000	0.000

EST./S.E. FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT VARIABLES

SCHCOND

--	--

SCHCOND 0.000

TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES	IW	SW	C#1	IB	FSM
IW	1.000				
SW	1.000	1.000			
C#1	1.000	1.000	0.000		
IB	1.000	1.000	0.000	0.000	
FSM	1.000	1.000	1.000	1.000	1.000
GENDER	1.000	1.000	1.000	1.000	1.000
CONDPR1	1.000	1.000	1.000	1.000	1.000
TRIAL2	1.000	1.000	1.000	1.000	1.000
SCHSIZE	1.000	1.000	1.000	1.000	1.000
SCHFSM	1.000	1.000	1.000	1.000	1.000
SCHCOND	1.000	1.000	1.000	1.000	1.000

TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	1.000				
CONDPR1	1.000	1.000			
TRIAL2	1.000	1.000	1.000		
SCHSIZE	1.000	1.000	1.000	1.000	
SCHFSM	1.000	1.000	1.000	1.000	1.000
SCHCOND	1.000	1.000	1.000	1.000	1.000

TWO-TAILED P-VALUE FOR ESTIMATED COVARIANCE MATRIX FOR THE LATENT

VARIABLES	SCHCOND
SCHCOND	1.000

ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	999.000				
SW	999.000	999.000			
C#1	999.000	999.000	1.000		
IB	999.000	999.000	0.967	1.000	
FSM	999.000	999.000	999.000	999.000	999.000
GENDER	999.000	999.000	999.000	999.000	999.000
CONDPR1	999.000	999.000	999.000	999.000	999.000
TRIAL2	999.000	999.000	999.000	999.000	999.000
SCHSIZE	999.000	999.000	999.000	999.000	999.000
SCHFSM	999.000	999.000	999.000	999.000	999.000
SCHCOND	999.000	999.000	999.000	999.000	999.000

ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	999.000				
CONDPR1	999.000	999.000			
TRIAL2	999.000	999.000	999.000		
SCHSIZE	999.000	999.000	999.000	999.000	
SCHFSM	999.000	999.000	999.000	999.000	999.000
SCHCOND	999.000	999.000	999.000	999.000	999.000

ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	999.000
---------	---------

S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	IW	SW	C#1	IB	FSM
IW	0.000				
SW	999.000	0.000			
C#1	999.000	999.000	0.000		
IB	999.000	999.000	0.005	0.000	
FSM	999.000	999.000	999.000	999.000	0.000
GENDER	999.000	999.000	999.000	999.000	999.000
CONDPR1	999.000	999.000	999.000	999.000	999.000
TRIAL2	999.000	999.000	999.000	999.000	999.000
SCHSIZE	999.000	999.000	999.000	999.000	999.000
SCHFSM	999.000	999.000	999.000	999.000	999.000
SCHCOND	999.000	999.000	999.000	999.000	999.000

S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	999.000	0.000			
TRIAL2	999.000	999.000	0.000		
SCHSIZE	999.000	999.000	999.000	0.000	
SCHFSM	999.000	999.000	999.000	999.000	0.000
SCHCOND	999.000	999.000	999.000	999.000	999.000

S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	0.000
---------	-------

EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

IW	SW	C#1	IB	FSM

IW	999.000				
SW	1.000	999.000			
C#1	1.000	1.000	999.000		
IB	1.000	1.000	181.363	999.000	
FSM	1.000	1.000	1.000	1.000	999.000
GENDER	1.000	1.000	1.000	1.000	1.000
CONDPR1	1.000	1.000	1.000	1.000	1.000
TRIAL2	1.000	1.000	1.000	1.000	1.000
SCHSIZE	1.000	1.000	1.000	1.000	1.000
SCHFSM	1.000	1.000	1.000	1.000	1.000
SCHCOND	1.000	1.000	1.000	1.000	1.000

EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES

	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	999.000				
CONDPR1	1.000	999.000			
TRIAL2	1.000	1.000	999.000		
SCHSIZE	1.000	1.000	1.000	999.000	
SCHFSM	1.000	1.000	1.000	1.000	999.000
SCHCOND	1.000	1.000	1.000	1.000	1.000

EST./S.E. FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT VARIABLES
SCHCOND

SCHCOND	999.000
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TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES	IW	SW	C#1	IB	FSM
IW	0.000				
SW	0.317	0.000			
C#1	0.317	0.317	0.000		
IB	0.317	0.317	0.000	0.000	
FSM	0.317	0.317	0.317	0.317	0.000
GENDER	0.317	0.317	0.317	0.317	0.317
CONDPR1	0.317	0.317	0.317	0.317	0.317
TRIAL2	0.317	0.317	0.317	0.317	0.317
SCHSIZE	0.317	0.317	0.317	0.317	0.317
SCHFSM	0.317	0.317	0.317	0.317	0.317
SCHCOND	0.317	0.317	0.317	0.317	0.317

TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT

VARIABLES	GENDER	CONDPR1	TRIAL2	SCHSIZE	SCHFSM
GENDER	0.000				
CONDPR1	0.317	0.000			
TRIAL2	0.317	0.317	0.000		

SCHSIZE	0.317	0.317	0.317	0.000	
SCHFSM	0.317	0.317	0.317	0.317	0.000
SCHCOND	0.317	0.317	0.317	0.317	0.317

TWO-TAILED P-VALUE FOR ESTIMATED CORRELATION MATRIX FOR THE LATENT
VARIABLES

	SCHCOND
SCHCOND	0.000

SAMPLE STATISTICS FOR ESTIMATED FACTOR SCORES

SAMPLE STATISTICS

Means					
	IW	SW	C#1	IB	B_C50
	1.708	0.027	1.181	-0.040	0.000
Means					
	B_DISR1	B_DISR2	B_DISR3	B_DISR4	B_DISR5
	1.658	1.665	1.672	1.679	1.686
Means					
	C_IW	C_SW	C_C#1	C_IB	CB_C50
	1.702	0.027	1.184	-0.040	0.000
Means					
	CB_DISR1	CB_DISR2	CB_DISR3	CB_DISR4	CB_DISR5
	1.644	1.651	1.659	1.667	1.674
Covariances					
	IW	SW	C#1	IB	B_C50
IW	0.376				
SW	0.001	0.002			
C#1	-1.507	0.061	20.520		
IB	-0.040	0.002	0.899	0.051	
B_C50	0.000	0.000	0.000	0.000	0.000
B_DISR1	0.164	-0.006	-0.758	-0.016	0.000
B_DISR2	0.154	-0.006	-0.680	-0.012	0.000
B_DISR3	0.144	-0.005	-0.601	-0.009	0.000
B_DISR4	0.135	-0.005	-0.523	-0.006	0.000

B_DISR5	0.125	-0.005	-0.444	-0.003	0.000
C_IW	0.378	0.001	-1.513	-0.040	0.000
C_SW	0.000	0.002	0.062	0.002	0.000
C_C#1	-1.507	0.061	20.521	0.899	0.000
C_IB	-0.040	0.002	0.899	0.051	0.000
CB_C50	0.000	0.000	0.000	0.000	0.000
CB_DISR1	0.168	-0.007	-0.774	-0.016	0.000
CB_DISR2	0.158	-0.006	-0.695	-0.012	0.000
CB_DISR3	0.149	-0.006	-0.615	-0.009	0.000
CB_DISR4	0.139	-0.005	-0.536	-0.006	0.000
CB_DISR5	0.129	-0.005	-0.457	-0.003	0.000

	Covariances				
	B_DISR1	B_DISR2	B_DISR3	B_DISR4	B_DISR5
B_DISR1	0.169				
B_DISR2	0.161	0.152			
B_DISR3	0.152	0.144	0.137		
B_DISR4	0.143	0.136	0.129	0.122	
B_DISR5	0.134	0.128	0.121	0.115	0.108
C_IW	0.166	0.156	0.147	0.137	0.127
C_SW	-0.007	-0.006	-0.006	-0.005	-0.005
C_C#1	-0.759	-0.680	-0.602	-0.523	-0.445
C_IB	-0.016	-0.012	-0.009	-0.006	-0.003
CB_C50	0.000	0.000	0.000	0.000	0.000
CB_DISR1	0.177	0.168	0.159	0.150	0.141
CB_DISR2	0.168	0.160	0.151	0.143	0.134
CB_DISR3	0.159	0.151	0.143	0.135	0.127
CB_DISR4	0.150	0.143	0.135	0.128	0.120
CB_DISR5	0.141	0.134	0.127	0.120	0.114

	Covariances				
	C_IW	C_SW	C_C#1	C_IB	CB_C50
C_IW	0.381				
C_SW	0.000	0.002			
C_C#1	-1.515	0.062	20.526		
C_IB	-0.040	0.002	0.899	0.051	
CB_C50	0.000	0.000	0.000	0.000	0.000
CB_DISR1	0.175	-0.008	-0.775	-0.016	0.000
CB_DISR2	0.165	-0.007	-0.696	-0.012	0.000
CB_DISR3	0.155	-0.007	-0.617	-0.009	0.000
CB_DISR4	0.145	-0.006	-0.538	-0.006	0.000
CB_DISR5	0.134	-0.006	-0.458	-0.003	0.000

	Covariances				
	CB_DISR1	CB_DISR2	CB_DISR3	CB_DISR4	CB_DISR5
CB_DISR1	0.197				
CB_DISR2	0.186	0.177			
CB_DISR3	0.176	0.168	0.159		

CB_DISR4	0.166	0.158	0.150	0.142	
CB_DISR5	0.156	0.149	0.141	0.134	0.126

	Correlations				
	IW	SW	C#1	IB	B_C50
IW	1.000				
SW	0.022	1.000			
C#1	-0.542	0.280	1.000		
IB	-0.287	0.201	0.879	1.000	
B_C50	999.000	999.000	999.000	999.000	1.000
B_DISR1	0.648	-0.314	-0.407	-0.167	999.000
B_DISR2	0.643	-0.310	-0.385	-0.140	999.000
B_DISR3	0.637	-0.305	-0.359	-0.110	999.000
B_DISR4	0.629	-0.299	-0.331	-0.077	999.000
B_DISR5	0.619	-0.292	-0.298	-0.039	999.000
C_IW	0.997	0.017	-0.541	-0.286	999.000
C_SW	0.013	0.993	0.278	0.197	999.000
C_C#1	-0.542	0.280	1.000	0.879	999.000
C_IB	-0.287	0.201	0.879	1.000	999.000
CB_C50	999.000	999.000	999.000	999.000	999.000
CB_DISR1	0.619	-0.311	-0.385	-0.156	999.000
CB_DISR2	0.614	-0.307	-0.364	-0.131	999.000
CB_DISR3	0.608	-0.302	-0.341	-0.103	999.000
CB_DISR4	0.600	-0.296	-0.314	-0.072	999.000
CB_DISR5	0.591	-0.290	-0.284	-0.037	999.000

	Correlations				
	B_DISR1	B_DISR2	B_DISR3	B_DISR4	B_DISR5
B_DISR1	1.000				
B_DISR2	1.000	1.000			
B_DISR3	0.998	1.000	1.000		
B_DISR4	0.996	0.998	0.999	1.000	
B_DISR5	0.992	0.995	0.997	0.999	1.000
C_IW	0.654	0.649	0.643	0.635	0.626
C_SW	-0.330	-0.326	-0.321	-0.316	-0.309
C_C#1	-0.407	-0.385	-0.359	-0.331	-0.298
C_IB	-0.167	-0.140	-0.110	-0.077	-0.039
CB_C50	999.000	999.000	999.000	999.000	999.000
CB_DISR1	0.972	0.972	0.971	0.969	0.965
CB_DISR2	0.972	0.972	0.972	0.971	0.968
CB_DISR3	0.970	0.971	0.972	0.972	0.970
CB_DISR4	0.968	0.970	0.971	0.972	0.971
CB_DISR5	0.964	0.967	0.969	0.971	0.972

	Correlations				
	C_IW	C_SW	C_C#1	C_IB	CB_C50
C_IW	1.000				
C_SW	0.001	1.000			

C_C#1	-0.541	0.278	1.000		
C_IB	-0.286	0.197	0.879	1.000	
CB_C50	999.000	999.000	999.000	999.000	1.000
CB_DISR1	0.640	-0.351	-0.386	-0.156	999.000
CB_DISR2	0.635	-0.348	-0.365	-0.131	999.000
CB_DISR3	0.629	-0.343	-0.342	-0.103	999.000
CB_DISR4	0.622	-0.338	-0.315	-0.072	999.000
CB_DISR5	0.613	-0.332	-0.285	-0.037	999.000

	Correlations				
	CB_DISR1	CB_DISR2	CB_DISR3	CB_DISR4	CB_DISR5
CB_DISR1	1.000				
CB_DISR2	1.000	1.000			
CB_DISR3	0.999	1.000	1.000		
CB_DISR4	0.996	0.998	1.000	1.000	
CB_DISR5	0.993	0.996	0.998	0.999	1.000

Beginning Time: 16:18:03
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